

Processing/Physical Characteristics	Value	Unit	Test Standard
ISO Data			
Melt flow index, MFI	50	g/10min	ISO 1133
Temperature	230	°C	-
Load	2.16	kg	-

Mechanical properties	Value	Unit	Test Standard
ISO Data			
Yield stress	24	MPa	ISO 527
Flexural modulus, 23°C	1300	MPa	ISO 178
Charpy notched impact strength, +23°C	6.6	kJ/m ²	ISO 179/1eA
Izod notched impact strength, +23°C	7.5	kJ/m ²	ISO 180/1A
Izod notched impact strength	4.2	kJ/m ²	ISO 180/1A
Temperature	-20	°C	-
Shore D hardness	68	-	ISO 7619-1

Thermal properties	Value	Unit	Test Standard
ISO Data			
Temp. of deflection under load, 0.45 MPa	98	°C	ISO 75-1/-2

Characteristics

Processing

Injection Molding

Special Characteristics

Anti-static, High impact or impact modified

Features

Nucleated, Copolymer, Impact Copolymer

Chemical Resistance

Grease Resistance

Certifications

Food contact

Applications

Packaging

Regional Availability

Europe